

STATISTICS OF VICTORIA

REFERENCE NUMBER 19

INDUSTRIAL ACCIDENTS AND WORKERS COMPENSATION, 1970-71

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EXPLANATORY NOTES

SOURCE OF INFORMATION

Regulations under the Workers Compensation Act require all insurance companies which insure employers against their liability in relation to workers compensation and organisations with approved workers compensation schemes to submit to the Government Statist a report on each claim for workers compensation, when the claim is closed, or at the expiry of three years if the claim is unclosed at the end of that time. Statistics in this bulletin have been derived from these reports.

SCOPE OF THE STATISTICS

The method of collection used has imposed certain restrictions and qualifications on the resulting tables appearing in this bulletin. These may be summarised as follows:

(a) Although the term "industrial accident" is used, the tables actually represent individual claims for workers compensation. The accidents may have occurred in the year the claims were finalised or before. Each claim is counted as a separate "industrial accident" (see definitions for treatment).

(b) The collection is restricted to fatal cases, and those where the worker is incapacitated for work for a period of one week or more.

(c) Although some employers do insure against liability for employees whose income exceeds \$6,000 (the amount specified in the Act), it is not mandatory to do so and consequently some employees in this category may not be included in the statistics. (See also summary of workers compensation legislation page 5).

(d) Commonwealth Government employees are exempt from the State Act (they are covered exclusively by the Commonwealth Employees' Compensation Act 1971), consequently some industry classifications are not covered at all whilst coverage is reduced in other instances (e.g. Defence Services and Communications).

(e) Self employed persons are not covered and therefore industrial accidents occurring to them will not appear in published statistics. This is likely to have considerable effect when considering, for instance rural industries. Under the Act contractors are given employee status in certain circumstances.

(f) Details of injuries arising on journeys to or from employment, or during a recess period appear in Part 3 of this publication.

(g) Disease claims, are also shown separately in Part 3. Cases where the disease has been precipitated or aggravated by an accident event are included as accidents in Part 2.

(h) Legislative changes may affect comparability between years e.g. the Workers Compensation Act was amended in 1965, and for the years 1966-67 and 1967-68 may comprise both bases because of the inclusion of unclosed cases from the last three years.

Several changes were effected in the 1968-69 bulletin. The accident factor was expanded incorporating additional categories not shown in previous bulletins. Other categories were transferred to different headings thus affecting the comparability with previous years. Strains in handling machinery and tools were transferred from "Machinery" to "Strain in handling" and accidents caused by being struck by doors or windows were taken from the "Miscellaneous" category and included under the heading "Struck by or caught between objects". In the 1969-70 bulletin certain government authorities were recoded from "public authority, finance and other" to their correct industry group. See paragraph 2 on page 4.

THE TABLES IN THIS BULLETIN ARE IN SUMMARY FORM. MORE DETAILED INFORMATION FOR INDUSTRY, ACCIDENT FACTOR AND NATURE OF INJURY IS AVAILABLE ON REQUEST.

DEFINITIONS

1. Industrial accident. A compensated work injury causing death, permanent disability, or absence of the injured person from work for one week or more, excluding journey cases, cases occurring during a recess period, and all disease cases except where the disease is considered to be precipitated or aggravated by an accidental event.
2. Industry group. In Victoria, employers are rated for the purpose of workers' compensation premiums according to the type of business conducted, a premium being fixed for each "trade". For the purpose of this bulletin, all employees, regardless of occupation take the "trade" classification of their employer with the exception of clerical workers and domestics. When the list of "trades" was compiled by insurers, it was allied closely with the industry classification used for the 1947 Census. This has been brought up to date from time to time and accordingly, the industry groups shown in this bulletin approximate those used for the 1966 Census. As "Communication" employees are almost exclusively employed by the Commonwealth, and are consequently exempt from the provisions of the State Act, the remaining small numbers have been included with "Transport". "Finance" employees, whose work is normally of a clerical nature, have been included in the "Public authority, finance and other (n.e.i.)" industry group together with clerical workers generally, who are subject to a special premium rate distinct from that charged for the industry in which they are employed. It should also be noted that from 1969-70 accidents to employees of the Gas and Fuel Corporation and the State Electricity Commission were included under the industry group "Electricity, gas, water, and sanitary services", and accidents to employees of the Victorian Railways and the Melbourne and Metropolitan Tramways Board were included under the industry group "Transport, storage and communication". Figures for employees of other authorities were also included in their correct industry group where possible, i.e., primary, mining, manufacturing, building and construction. However, it has not been possible to allocate all public authorities and the balance are still shown under "Public authority, finance and other, (n.e.i.)". Figures for employees of all these authorities were previously included under the "Public authority, finance and other" industry group. Other authorities were re classified. The 1969-70 and 1970-71 figures for individual industry groups, except for "Commerce" and "Amusements", etc., are not comparable with earlier years.
3. Accident factor. This should not be interpreted as "cause of accident". In general it has been defined as "that underlying agency, other than human failing, which appears to contribute most materially to an accident, and which would be most likely to receive attention in efforts to prevent the occurrence of similar accidents".
4. Injury site. In most cases the injury has been allocated to that part of the body affected by the injury. However, since the effects of poisons, electrocutions, effects of weather, etc., cannot be assigned in most cases to any particular site, they have been included under the heading "General and unspecified".
5. Re-opened claim. One where an additional final payment is made on a claim previously submitted in other than the current financial year. Such claims are included as a footnote to Table 1, but are excluded from the other tables in this bulletin. Re-opened claims submitted in the same financial year as the original are added to the original claim.
6. Period of incapacity. In the case of permanent disability the period of incapacity has been assessed as the duration between the date of the accident and the date of finalisation of the claim.
7. Headings. For reasons of space it has been necessary to abbreviate many of the headings used, but detailed lists are available for inspection at this Office.

NOTE. Where figures have been rounded in this publication, any discrepancies between totals and sums of components are due to rounding.

SUMMARY OF WORKERS COMPENSATION LEGISLATION IN VICTORIA

Within the wider context of employers liability the provisions of the Workers Compensation Act protect workers who have entered into or work under a contract of service or apprenticeship with an employer, whether by way of manual labour, clerical work, or otherwise. It is compulsory for every employer (with the exception of certain schemes approved by the Board) to obtain from the State Accident Insurance Office, or from an insurance company approved by the Governor in Council, a policy of accident insurance for the full amount of his liability to workers under the Act. Such workers are also protected while travelling to and from work, during recess periods, or from injury by the recurrence, aggravation, or acceleration of a pre-existing injury where employment is a contributing factor.

Judicial administration of the Act is carried out by a County Court Judge, sitting with workers' and employers' representatives as the Workers Compensation Board.

The compulsory provisions relate to a worker providing (a) he or she is not an outworker, and (b) his or her remuneration does not exceed \$6,000 a year (excluding overtime). The Workers Compensation Act 1972 which came into force on 9 May 1972 no longer excludes persons whose earnings are in excess of \$6,000 per annum and hence all persons irrespective of their remuneration must be insured under the Workers Compensation Act. The extent of the principal benefits obtainable from 1 October 1970 and the new rates operative from 9 May 1972 (shown in brackets) are summarised below. Claims relating to 1970-71 and earlier years are not affected by the new rates.

1. Where death results from the injury
 - (a) If the worker leaves full dependants, compensation payable is \$11,834 (\$13,690) plus \$263 (\$400) for each child under 16 years.
 - (b) If the worker leaves partial dependants the amount of compensation is a sum reasonable and proportionate to the injury, not exceeding the sum of \$11,834 (\$13,690), as awarded by the Workers Compensation Board.
 - (c) If the worker has no dependants, reasonable medical and burial expenses are payable.
 - (d) If the worker was a minor, with no dependants, but had contributed towards the maintenance of the home or of members of his family, such members are deemed to be partial dependants.
2. Where total incapacity for work results from the injury
 - (a) The weekly payment during total incapacity is \$26 (\$43) for an adult worker (\$24 (\$32) for a minor) or his average weekly earnings, whichever is less, plus \$8 (\$12) for his wife or relative standing in loco parentis to the children if the wife or relative is fully or mainly dependent on the earnings of the worker, plus \$3 (\$4) for each dependent child under sixteen years of age.
 - (b) The combined total weekly payment is limited to the worker's average weekly earnings or \$41 (\$63) for an adult, (\$34 (\$55) for a minor), whichever is less, and the maximum amount payable is limited to \$13,149 (\$15,260) unless the Workers Compensation Board otherwise determines.
3. Where partial incapacity results from the injury
 - (a) The worker is paid an amount which is calculated according to the variation between his average weekly earnings before injury and the average weekly amount he is earning or is able to earn after injury.
 - (b) Where the worker is unable to obtain employment for which he is fit, the Board may order that he be treated as totally incapacitated.
4. Other miscellaneous benefits
 - (a) In addition to compensation, legislation provides for the payment of the reasonable costs of hospital, medical, nursing, and ambulance services, incurred, whether or not the worker is incapacitated. Reasonable funeral expenses are also payable.
 - (b) Coverage is provided where a worker contracts an industrial disease and the definition of "injury" specifically includes a disease contracted during the course of work which contributed to the disease.
 - (c) Lump sum payments in redemption of weekly payments in respect of total or partial incapacity may be made at any time upon application by either party but at the absolute discretion of the Board which fixes the amount.

NOTE. More extensive particulars of workers compensation legislation may be obtained in the "Conspectus of Workers Compensation Legislation in Australia and Papua New Guinea" published by the Department of Labour.

PART 1 - SUMMARY

TABLE 1. VICTORIA - SUMMARY: INDUSTRIAL ACCIDENTS, JOURNEY AND RECESS CASES, AND OTHER DISEASE CASES: NUMBER AND COST OF CLAIMS, 1970-71

Particulars	Number of claims			Cost of claims		
	Males	Females	Total	Males \$'000	Females \$'000	Total \$'000
<u>Industrial accidents</u>						
Fatal	33	..	33	353	..	353
Non-fatal	26,491	4,477	30,968	9,334	1,423	10,757
Total	26,524	4,477	31,001	9,687	1,423	11,110
<u>Journey and recess cases</u>						
Fatal -						
Accidents	18	1	19	124	*	124
Diseases	41	..	41	288	..	288
Non-fatal -						
Accidents	1,457	950	2,407	470	206	675
Diseases	39	18	57	37	4	41
Total	1,555	969	2,524	918	210	1,129
<u>Other diseases</u>						
Fatal	255	6	261	1,846	19	1,866
Non-fatal	1,017	593	1,610	747	138	885
Total	1,272	599	1,871	2,593	158	2,751

- NOTE. (i) Comprises fatal and non-fatal claims closed during the year or unclosed claims of three years duration. Period of incapacity is one week or more.
(ii) In addition to the above, during the year 1970-71, a total of 1,122 claims were reported as re-opened and the additional final payments amounted to \$1,033,269.
(iii) Consideration should be given to the qualifications and definitions on pages 3-5.
* Less than \$500.

TABLE 2. VICTORIA - SUMMARY: INDUSTRIAL ACCIDENTS, JOURNEY AND RECESS CASES AND DISEASE CASES

Cases	1962-63	1963-64	1964-65	1965-66	1966-67	1967-68	1968-69	1969-70	1970-71
<u>Industrial accidents</u>									
Males - Fatal	58	56	47	50	43	40	50	49	33
Non-fatal	30,030	32,213	30,315	31,005	32,153	28,196	26,629	27,210	26,491
Females - Fatal	1	2	2	..	2	1	1	..	..
Non-fatal	3,802	4,308	4,147	4,602	5,052	4,754	4,403	4,609	4,477
Persons - Fatal	59	58	49	50	45	41	51	49	33
Non-fatal	33,832	36,521	34,462	35,607	37,205	32,950	31,032	31,819	30,968
<u>Journey and recess cases</u>									
Accidents -									
Males - Fatal	28	20	24	31	26	16	18	30	18
Non-fatal	1,687	1,785	1,639	1,615	1,699	1,487	1,468	1,539	1,457
Females - Fatal	4	2	4	5	4	1	..	2	1
Non-fatal	800	1,025	891	929	996	953	913	947	950
Diseases -									
Males - Fatal	58	53	50	43	15	33	36	30	41
Non-fatal	88	117	111	83	59	55	45	36	39
Females - Fatal	2	2	1	1	..	..	2	1	..
Non-fatal	12	17	18	13	6	10	8	3	18
<u>Other diseases</u>									
Males - Fatal	289	290	387	315	222	255	256	245	255
Non-fatal	2,278	2,661	2,448	2,172	1,566	1,285	1,123	1,084	1,017
Females - Fatal	7	5	6	5	4	2	4	4	6
Non-fatal	781	1,106	997	1,132	721	701	650	683	593
Total	6,034	7,083	6,576	6,344	5,318	4,798	4,523	4,604	4,395

PART 2 - INDUSTRIAL ACCIDENTS

Tables in this part show details of industrial accidents reported to the Victorian Government Statist under the provisions of the Workers Compensation Act and Regulations for the year 1970-71. Comparative figures for 1968-69 and 1969-70 are given in some tables.

The tables are restricted to fatal cases and to those where the worker was incapacitated for work for a period of one week or more. Reports included relate to workers compensation claims finalised during each year and to claims reported in each year as unclosed after a period of three years.

TABLE 3. VICTORIA - FATAL INDUSTRIAL ACCIDENTS BY INDUSTRY GROUP, NUMBER AND COST OF CLAIMS

Industry group	Males			
	Number of claims		Cost of claims	
	1969-70	1970-71	1969-70	1970-71
			\$'000	\$'000
Primary production	2	5	10	49
Mining and quarrying	..	1	..	10
Manufacturing -				
Cement, bricks, etc.	1	..	9	..
Petrol, chemical and rubber products	2	1	11	45
Founding, engineering and metal working	2	2	34	39
Ships, vehicles, etc.	1	..	11	..
Textiles, clothing, etc.	1	2	14	20
Food, drink, tobacco	..	1	..	9
Sawmilling, wood products	1	1	10	1
Paper, printing, etc.	1	1	7	10
Other manufacturing	..	..	..	..
Total manufacturing	9	8	96	125
Electricity, gas, water and sanitary services	4	3	38	24
Building and construction	6	3	40	4
Transport, storage and communication	14	7	108	76
Commerce - Retail trade	1	1	*	*
Wholesale and other commerce	1	1	9	10
Community and business services	1	1	9	9
Amusements, accommodation, personal service	..	1	..	7
Public authority (n.e.i.), finance, and other (n.e.i.)	11	2	170	39
Total	49	33	482	353

NOTE. Consideration should be given to the qualifications and definitions on pages 3-5.

Refer to page 4 for note on comparability.

There were no fatal industrial accident claims for females in 1969-70 and 1970-71.

* Less than \$500.

VICTORIA - NON-FATAL INDUSTRIAL ACCIDENTS BY INDUSTRY GROUP, NUMBER AND PERCENTAGE OF CLAIMS

Industry group	Males				Females			
	Number		Percentage		Number		Percentage	
	1969-70	1970-71	1969-70	1970-71	1969-70	1970-71	1969-70	1970-71
Primary production	1,517	1,605	5.58	6.06	78	72	1.69	1.61
Mining and quarrying	111	106	0.41	0.40	..	..	..	..
Manufacturing -								
Cement, bricks, etc.	803	753	2.95	2.84	40	46	0.86	1.03
Petrol, chemical and rubber products	712	634	2.62	2.39	91	108	1.97	2.41
Founding, engineering and metal working	3,684	3,675	13.54	13.87	412	444	8.94	9.92
Ships, vehicles, etc.	734	732	2.70	2.76	23	16	0.50	0.36
Textiles, clothing, etc.	820	719	3.01	2.72	687	648	14.91	14.47
Food, drink, tobacco	2,110	2,533	7.75	9.56	445	473	9.65	10.56
Sawmilling, wood products	853	802	3.14	3.03	19	11	0.41	0.25
Paper, printing, etc.	556	608	2.04	2.30	116	129	2.52	2.88
Other manufacturing	692	683	2.54	2.58	163	173	3.54	3.86
Total manufacturing	10,964	11,139	40.29	42.05	1,996	2,048	43.30	45.74
Electricity, gas, water and sanitary services	1,153	1,063	4.24	4.01	7	10	0.15	0.22
Building and construction	3,326	3,128	12.22	11.81	4	1	0.09	0.02
Transport, storage and communication	2,586	2,409	9.50	9.09	79	89	1.71	1.99
Commerce - Retail trade	2,571	2,492	9.45	9.41	506	474	10.98	10.59
Wholesale and other commerce	803	992	2.95	3.75	107	135	2.32	3.02
Community and business services	1,012	833	3.72	3.14	702	626	15.24	13.98
Amusements, accommodation, personal service	710	728	2.61	2.75	481	457	10.44	10.21
Public authority (n.e.i.), finance, and other (n.e.i.)	2,457	1,996	9.03	7.53	649	565	14.08	12.62
Total	27,210	26,491	100.00	100.00	4,609	4,477	100.00	100.00

NOTE. Consideration should be given to the qualifications and definitions on pages 3-5.

Refer to page 4 for note on comparability.

TABLE 5. VICTORIA - NON-FATAL INDUSTRIAL ACCIDENTS BY INDUSTRY GROUP:
COST OF CLAIMS

Industry group	Males				Females			
	Cost of claims				Cost of claims			
	Total		Average per claim		Total		Average per claim	
	1969-70	1970-71	1969-70	1970-71	1969-70	1970-71	1969-70	1970-71
Primary production	\$'000	\$'000	\$	\$	\$'000	\$'000	\$	\$
Mining and quarrying	364	459	240	286	18	9	233	128
Manufacturing -	97	49	875	459	..	..	..	..
Cement, brick, etc.	331	279	412	371	30	38	740	827
Petrol, chemical and rubber products	350	394	492	621	31	51	341	473
Founding, engineering and metal working	1,276	1,544	346	420	138	178	335	402
Ships, vehicles, etc.	312	314	426	429	6	3	268	174
Textiles, clothing, etc.	343	323	418	449	164	217	239	335
Food, drink, tobacco	479	738	227	291	141	121	317	257
Sawmilling, wood products	270	351	316	438	3	1	156	99
Paper, printing, etc.	171	320	308	526	44	49	381	380
Other manufacturing	305	274	440	401	45	98	273	564
Total manufacturing	3,836	4,536	350	407	602	757	301	369
Electricity, gas, water and sanitary services	483	369	419	347	2	1	246	143
Building and construction	1,134	1,175	341	376	*	*	n.a.	n.a.
Transport, storage and communication	836	866	323	359	33	31	412	350
Commerce - Retail trade	560	652	218	261	141	93	279	196
Wholesale and other commerce	207	293	258	295	26	65	245	480
Community and business services	247	230	244	277	230	215	328	343
Amusements, accommodation, personal service	222	207	312	284	115	116	241	253
Public authority (n.e.i.), finance, and other (n.e.i.)	716	499	291	250	160	137	247	242
Total	8,703	9,334	320	352	1,327	1,423	288	318

NOTE. Consideration should be given to the qualifications and definitions on pages 3-5.

Refer to page 4 for note on comparability.

* Less than \$500. n.a.: Not applicable.

TABLE 6. VICTORIA - NON-FATAL INDUSTRIAL ACCIDENTS BY INDUSTRY GROUP:
PERIOD OF INCAPACITY

Industry group	Males				Females			
	Period of incapacity (weeks)				Period of incapacity (weeks)			
	Total		Average per accident		Total		Average per accident	
	1969-70	1970-71	1969-70	1970-71	1969-70	1970-71	1969-70	1970-71
Primary production	6,392	7,934	4.2	4.9	306	267	3.9	3.7
Mining and quarrying	613	481	5.5	4.5	..	..	..	..
Manufacturing -	3,063	2,896	3.8	3.8	168	378	4.2	8.2
Cement, bricks, etc.	3,144	2,583	4.4	4.1	480	568	5.3	5.3
Petrol, chemical and rubber products	13,422	14,732	3.6	4.0	1,982	2,495	4.8	5.6
Founding, engineering and metal working	2,841	3,422	3.9	4.7	68	58	2.9	3.7
Ships, vehicles, etc.	3,645	2,993	4.4	4.2	2,768	2,859	4.0	4.4
Textiles, clothing, etc.	6,036	8,554	2.9	3.4	2,132	1,680	4.8	3.6
Food, drink, tobacco	3,312	3,883	3.9	4.8	73	26	3.9	2.3
Sawmilling, wood products	2,059	2,405	3.7	4.0	514	524	4.4	4.1
Paper, printing etc.	2,492	2,648	3.6	3.9	514	766	3.2	4.4
Other manufacturing	40,015	44,115	3.6	4.0	8,699	9,353	4.4	4.6
Total manufacturing	4,946	4,890	4.3	4.6	15	34	2.2	3.4
Electricity, gas, water and sanitary services	12,893	12,131	3.9	3.9	10	1	2.5	1.0
Building and construction	11,372	10,829	4.4	4.5	540	506	6.8	5.7
Transport, storage and communication	8,277	8,905	3.2	3.6	2,197	1,803	4.3	3.8
Commerce - Retail trade	2,865	3,634	3.6	3.7	559	552	5.2	4.1
Wholesale and other commerce	4,219	3,209	4.2	3.9	3,826	3,103	5.5	5.0
Community and business services	3,413	3,098	4.8	4.3	2,263	2,142	4.7	4.7
Amusements, accommodation, personal service	9,971	8,122	4.1	4.1	3,006	2,481	4.6	4.4
Public authority (n.e.i.), finance, and other (n.e.i.)	104,976	107,349	3.9	4.1	21,422	20,242	4.6	4.5
Total	104,976	107,349	3.9	4.1	21,422	20,242	4.6	4.5

NOTE. Consideration should be given to the qualifications and definitions on pages 3-5.

Refer to page 4 for note on comparability.

TABLE 7. VICTORIA - INDUSTRIAL ACCIDENTS BY ACCIDENT FACTOR

Accident factor	Males						Females					
	1968-69		1969-70		1970-71		1968-69		1969-70		1970-71	
	Fatal	Non-fatal	Fatal	Non-fatal	Fatal	Non-fatal	Fatal	Non-fatal	Fatal	Non-fatal	Fatal	Non-fatal
Machinery	1	2,143	2	2,061	1	2,038	..	524	..	491	..	521
Vehicles	25	973	23	1,022	17	1,141	..	51	..	63	..	104
Electricity	3	62	2	51	2	52	..	4	..	4	..	4
Explosions	..	55	..	37	..	35	..	3	..	8	..	6
Flames, hot substances and objects	..	533	2	619	..	594	..	121	..	110	..	111
Harmful, poisonous, or corrosive substances	3	184	2	156	2	164	..	18	..	20	..	21
Falling, stumbling, slipping, tripping, etc.	8	5,731	4	5,990	2	5,756	..	1,019	..	1,213	..	1,168
Stepping, sitting, kneeling on or striking against, sharp objects	..	154	..	281	..	499	..	13	..	35	..	75
Striking against, catching or sitting on or kneeling on fixed or stationary objects	1	1,161	..	1,183	..	846	..	287	..	275	..	245
Strain in handling or using objects	1	7,136	..	7,259	..	6,815	..	1,358	..	1,448	..	1,316
Struck by or caught between object and other object, or object dropped, falling or flying	7	4,530	9	4,327	6	4,300	..	370	..	337	..	351
Handling sharp objects	..	906	..	888	..	685	..	196	..	163	..	133
Using hand tools	..	1,942	..	2,123	..	2,367	..	202	..	214	..	214
Other and unspecified	1	1,119	5	1,213	3	1,199	1	237	..	228	..	208
Total	50	26,629	49	27,210	33	26,491	1	4,403	..	4,609	..	4,477

NOTE. Consideration should be given to the qualifications and definitions on pages 3-5. Accident factor is defined in further detail in Table 10.

TABLE 8. VICTORIA - INDUSTRIAL ACCIDENTS BY ACCIDENT FACTOR AND INDUSTRY GROUP: MALES: 1970-71

Industry group	Accident factor															
	Machinery		Vehicles		Electricity		Explosions		Flames, hot substances, and objects		Harmful, poisonous or corrosive substances		Falling, stumbling, slipping, tripping		Stepping etc., on sharp objects	
	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.
Primary production	..	94	3	101	..	2	..	..	..	17	..	9	..	325	..	31
Mining and quarrying	..	10	..	3	..	1	..	1	..	..	..	..	..	26	..	2
Manufacturing -																
Cement, bricks, etc.	..	59	..	24	..	1	..	5	..	13	..	4	..	165	..	10
Petrol, chemical and rubber products	..	67	..	16	..	3	..	3	..	21	..	12	..	128	..	7
Founding, engineering and metal working	1	576	..	78	..	10	..	9	..	142	1	16	..	462	..	73
Ships, vehicles, etc.	..	49	..	35	..	1	..	..	..	14	..	5	..	171	..	22
Textiles, clothing, etc.	..	155	1	12	..	1	..	..	..	12	..	6	..	116	..	13
Food, drink, tobacco	..	167	..	77	..	1	..	..	..	88	..	28	1	525	..	45
Sawmilling, wood products	..	117	1	22	..	1	..	..	..	6	..	..	..	94	..	17
Paper, printing, etc.	..	104	..	17	..	..	..	..	..	10	1	7	..	124	..	6
Other manufacturing	..	140	..	11	..	1	..	..	..	16	..	5	..	95	..	14
Total manufacturing	1	1,434	2	292	..	19	..	17	..	322	2	83	1	1,880	..	207
Electricity, gas, water and sanitary services	..	30	2	37	..	7	..	1	..	14	..	4	..	272	..	21
Building and construction	..	143	1	75	1	14	..	4	..	38	..	20	..	833	..	76
Transport, storage and communication	..	43	5	246	1	2	..	3	..	18	..	7	..	744	..	37
Commerce -																
Retail trade	..	131	1	142	..	4	..	3	..	76	..	17	..	451	..	48
Wholesale and other commerce	..	49	..	48	..	1	..	4	..	21	..	4	1	213	..	25
Community and business services	..	27	1	53	..	..	..	2	..	21	..	4	..	285	..	11
Amusements, accommodation, personal service	..	21	..	22	..	..	..	..	..	36	..	7	..	145	..	14
Public authority (n.e.i.), finance, and other (n.e.i.)	..	56	2	122	..	2	..	..	..	31	..	9	..	582	..	27
Total	1	2,038	17	1,141	2	52	..	35	..	594	2	164	2	5,756	..	499

F: Fatal. N.F.: Non-fatal.

NOTE. Consideration should be given to the qualifications and definitions on pages 3-5.

Refer to page 4 for note on comparability. Accident factor is described in further detail in Table 10.

TABLE 8. VICTORIA - INDUSTRIAL ACCIDENTS BY ACCIDENT FACTOR AND INDUSTRY GROUP: MALES: 1970-71 - continued

Industry group	Accident factor													
	Striking against etc. fixed objects		Strain in handling or using objects		Struck by or caught between etc.		Handling sharp objects		Using hand tools		Other and unspecified		Total	
	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.
Primary production	..	28	..	304	2	261	..	41	..	183	..	209	5	1,605
Mining and quarrying	..	1	..	26	1	23	..	2	..	7	..	4	1	106
Manufacturing -														
Cement, bricks, etc.	..	37	..	220	..	141	..	14	..	32	..	28	..	753
Petrol, chemical and rubber products	..	21	..	184	1	118	..	5	..	32	..	17	1	634
Founding, engineering and metal working	..	105	..	936	..	779	..	134	..	283	..	72	2	3,675
Ships, vehicles, etc.	..	34	..	205	..	102	..	24	..	48	..	22	..	732
Textiles, clothing, etc.	..	24	..	240	..	72	..	13	..	43	1	12	2	719
Food, drink, tobacco	..	83	..	555	..	259	..	81	..	534	..	90	1	2,533
Sawmilling, wood products	..	19	..	187	..	221	..	14	..	88	..	16	1	802
Paper, printing, etc.	..	37	..	181	..	82	..	7	..	15	..	18	1	608
Other manufacturing	..	21	..	176	..	98	..	24	..	70	..	12	..	683
Total manufacturing	..	381	..	2,884	1	1,872	..	316	..	1,145	1	287	8	11,139
Electricity, gas, water and sanitary services	..	41	..	343	1	182	..	23	..	49	..	39	3	1,063
Building and construction	..	79	..	817	..	593	..	96	..	241	1	99	3	3,128
Transport, storage and communication	..	73	..	558	1	510	..	34	..	64	..	70	7	2,409
Commerce -														
Retail trade	..	79	..	637	..	287	..	70	..	466	..	81	1	2,492
Wholesale and other commerce	..	35	..	293	..	186	..	32	..	42	..	39	1	992
Community and business services	..	24	..	205	..	74	..	11	..	33	..	83	1	833
Amusements, accommodation, personal service	..	23	..	154	..	64	..	29	..	38	1	175	1	728
Public authority (n.e.i.), finance and other (n.e.i.)	..	82	..	594	..	248	..	31	..	99	..	113	2	1,996
Total	..	846	..	6,815	6	4,300	..	685	..	2,367	3	1,199	33	26,491

F: Fatal. N.F.: Non-fatal.

NOTE. Consideration should be given to the qualifications and definitions on pages 3-5.

Refer to page 4 for note on comparability. Accident factor is described in further detail in Table 10.

TABLE 9. VICTORIA - INDUSTRIAL ACCIDENTS BY ACCIDENT FACTOR AND INDUSTRY GROUPS: FEMALES: 1970-71

Industry group	Accident factor															
	Machinery		Vehicles		Electricity		Explosions		Flames, hot substances, and objects		Harmful, poisonous or corrosive substances		Falling, stumbling, slipping, tripping		Stepping etc., on sharp objects	
	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.
Primary production	..	6	..	..	..	..	..	..	..	2	..	..	..	22	..	4
Mining and quarrying
Manufacturing -																
Cement, bricks, etc.	..	6	..	1	..	..	..	..	..	2	..	..	..	10	..	2
Petrol, chemical and rubber products	..	24	..	2	..	..	..	..	..	1	..	..	..	16	..	1
Founding, engineering and metal working	..	77	..	3	..	..	..	1	..	6	..	1	..	47	..	5
Ships, vehicles, etc.	..	1	..	..	..	..	..	..	..	..	..	..	..	5	..	..
Textiles, clothing, etc.	..	133	..	15	..	..	..	..	..	3	..	2	..	133	..	11
Food, drink, tobacco	..	50	..	11	..	1	..	..	..	10	..	5	..	100	..	8
Sawmilling, wood products	..	4	..	..	..	..	..	..	..	..	..	..	..	1	..	..
Paper, printing, etc.	..	28	..	4	..	1	..	..	..	2	..	1	..	20	..	3
Other manufacturing	..	33	..	3	..	..	..	..	..	4	..	1	..	31	..	4
Total manufacturing	..	356	..	39	..	2	..	1	..	28	..	10	..	363	..	34
Electricity, gas, water and sanitary services	..	1	..	1	..	1	..	..	..	..	..	..	..	1	..	..
Building and construction	1	..	..
Transport, storage and communication	..	1	..	25	..	..	..	..	..	1	..	..	..	29	..	1
Commerce -																
Retail trade	..	69	..	9	..	..	..	..	..	10	..	4	..	141	..	11
Wholesale and other commerce	..	18	..	3	..	..	..	..	..	2	..	..	..	26	..	2
Community and business services	..	16	..	11	..	1	..	1	..	30	..	3	..	162	..	7
Amusements, accommodation, personal service	..	33	..	6	..	..	..	4	..	33	..	1	..	183	..	11
Public authority (n.e.i.), finance, and other (n.e.i.)	..	21	..	10	..	..	..	..	..	5	..	3	..	240	..	5
Total	..	521	..	104	..	4	..	6	..	111	..	21	..	1,168	..	75

F: Fatal. N.F.: Non-fatal.

NOTE. Consideration should be given to the qualifications and definitions on pages 3-5.

Refer to page 4 for note on comparability. Accident factor is described in further detail in Table 10.

TABLE 9. VICTORIA - INDUSTRIAL ACCIDENTS BY ACCIDENT FACTOR AND INDUSTRY GROUP: FEMALES: 1970-71 - continued

Industry group	Accident factor													
	Striking against etc. fixed objects		Strain in handling or using objects		Struck by or caught between etc.		Handling sharp objects		Using hand tools		Other and unspecified		Total	
	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.
Primary production	..	4	..	15	..	5	..	1	..	2	..	11	..	72
Mining and quarrying
Manufacturing -														
Cement, bricks, etc.	16	..	4	..	3	..	1	..	1	..	46
Petrol, chemical and rubber products	..	3	..	45	..	4	..	1	..	4	..	7	..	108
Founding, engineering and metal working	..	19	..	182	..	49	..	18	..	24	..	12	..	444
Ships, vehicles, etc.	7	..	2	..	..	..	1	..	..	..	16
Textiles, clothing, etc.	..	49	..	187	..	47	..	9	..	30	..	29	..	648
Food, drink, tobacco	..	26	..	152	..	40	..	25	..	29	..	16	..	473
Sawmilling, wood products	..	1	..	4	..	1	..	..	..	..	..	..	..	11
Paper, printing, etc.	..	5	..	43	..	10	..	4	..	5	..	3	..	129
Other manufacturing	..	5	..	47	..	24	..	6	..	11	..	4	..	173
Total manufacturing	..	108	..	683	..	181	..	66	..	105	..	72	..	2,048
Electricity, gas, water and sanitary services	4	..	..	..	..	..	..	..	2	..	10
Building and construction	1
Transport, storage and communication	..	7	..	9	..	7	..	1	..	..	..	8	..	89
Commerce -														
Retail trade	..	25	..	103	..	44	..	15	..	32	..	11	..	474
Wholesale and other commerce	..	9	..	46	..	10	..	2	..	10	..	7	..	135
Community and business services	..	32	..	242	..	38	..	24	..	27	..	32	..	626
Amusements, accommodation, personal service	..	25	..	73	..	23	..	18	..	24	..	23	..	457
Public authority (n.e.i.), finance, and other (n.e.i.)	..	35	..	141	..	43	..	6	..	14	..	42	..	565
Total	..	245	..	1,316	..	351	..	133	..	214	..	208	..	4,477

F: Fatal. N.F.: Non-fatal.

NOTE. Consideration should be given to the qualifications and definitions on pages 3-5.

Refer to page 4 for note on comparability. Accident factor is described in further detail in Table 10.

TABLE 10. VICTORIA - INDUSTRIAL ACCIDENTS BY DETAILED ACCIDENT
FACTOR AND PERIOD OF INCAPACITY, 1970-71

Accident factor	Males			Females		
	F	Non-fatal		F	Non-fatal	
	No.	No.	Period of incapacity (weeks)	No.	No.	Period of incapacity (weeks)
MACHINERY						
<u>Prime movers and pumps</u>						
Engines and prime movers (not vehicular)	..	4	12.0	..	..	..
Pumps, windmills, air or water compressors	..	13	40.8	..	..	..
Other prime movers and pumps	..	2	3.4	..	..	..
Total	..	19	56.2	..	..	..
<u>Mechanical power transmission apparatus</u>						
Belts, cables, pulleys, chains and sprockets	..	69	254.8	..	7	14.2
Shafting	..	3	13.0	..	..	..
Gears	..	3	12.6	..	..	..
Driving ropes
Other and unspecified
Total	..	75	280.4	..	7	14.2
<u>Lifting, hoisting and hauling machinery or equipment</u>						
Cranes	..	99	529.6	..	1	1.8
Rope blocks, pulley blocks	..	3	7.6	..	..	..
Lifts, elevators, mine cages	..	5	15.0	..	1	22.0
Winches, slings	..	32	106.4	..	..	..
Hoists	..	28	104.0	..	..	..
Jacks	..	19	46.2	..	..	..
Other and unspecified	..	3	17.4	..	..	..
Total	..	189	826.2	..	2	23.8
<u>Conveyors (includes escalators)</u>	..	63	306.8	..	15	31.4
<u>Industrial machines</u>						
Abrasive grinding, sanding, polishing, buffing and deburring machines (fixed)	1	147	404.6	..	8	37.6
Agitators and mixing machines	..	31	107.0	..	2	3.8
Casting, forging and welding machines	..	32	150.0	..	7	44.8
Crushers, grinding mills and pulverisers	..	16	77.8	..	..	..
Drilling, boring and turning machines (metal)	..	136	374.6	..	7	40.8
Drilling, boring and turning machines (other)	..	25	78.0	..	8	63.6
Milling, slotting machines (engineering)	..	20	70.8	..	1	17.0
Opening, picking, carding and combing machines (textile industry)	..	16	48.8	..	2	13.0
Planers and shapers (woodworking)	..	94	333.6	..	1	3.0
Planers and shapers (other, including metal)	..	11	28.6	..	2	10.4
Packing and wrapping machines	..	13	55.8	..	15	37.0
Presses and punches (metal)	..	93	439.6	..	32	249.8
Presses, printing (not rotary)	..	21	59.2	..	3	7.0
Presses, other	..	78	318.8	..	41	190.0
Rolling mill	..	87	437.6	..	17	94.0
Saws, circular (woodworking)	..	40	241.4	..	..	..
Saws, other (woodworking)	..	60	501.6	..	..	..
Saws (metal)	..	19	140.6	..	..	..
Saws (all other)	..	17	65.4	..	..	..
Screening, grading and separating machines	..	2	4.8	..	1	4.2
Sewing and stitching machines	..	5	31.4	..	45	128.4
Shears, slicers (metal)	..	21	70.8	..	..	..
Shears, slicers (paper)	..	30	96.6	..	3	6.8
Shears, slicers (other, except food)	..	9	31.8	..	3	5.4
Rotary cutters (except food)	..	35	110.6	..	27	77.6

F: Fatal.

NOTE. Consideration should be given to the qualifications and definitions on pages 3-5.

TABLE 10. VICTORIA - INDUSTRIAL ACCIDENTS BY DETAILED ACCIDENT
FACTOR AND PERIOD OF INCAPACITY, 1970-71 - continued

Accident factor	Males			Females		
	F	Non-fatal		F	Non-fatal	
	No.	No.	Period of incapacity (weeks)	No.	No.	Period of incapacity (weeks)
MACHINERY - continued						
Industrial machines - continued						
Cutters, shears, slicers, mincers (food)	..	55	186.8	..	79	203.2
Spinning, weaving and knitting machines	..	27	87.6	..	16	59.8
Centrifuges	..	..	..	..	..	..
Furnaces	..	12	30.0	..	..	..
Kilns	..	1	1.0	..	..	..
Ovens	..	..	..	..	1	1.2
Artesian boring and oil drilling machines	..	..	..	..	..	..
Other and unspecified	..	444	1,842.4	..	168	730.8
Total	1	1,597	6,427.6	..	489	2,029.2
Agricultural equipment						
Milking machines and separators	..	2	3.0	..	..	..
Shearing machines	..	45	112.6	..	..	..
Farm implements (not tractors)	..	12	81.6	..	..	..
Other and unspecified	..	4	12.4	..	..	..
Total	..	63	209.6	..	..	..
Other machinery						
Electric fans	..	17	58.0	..	3	7.8
Washing machines	..	7	41.4	..	3	24.4
Other and unspecified	..	8	72.2	..	2	2.4
Total	..	32	171.6	..	8	34.6
TOTAL MACHINERY	1	2,038	8,278.4	..	521	2,133.2
VEHICLES						
Motor vehicles						
Motor cars, buses, taxis, vans, trucks, etc.	11	493	3,389.4	..	44	204.8
Motor cycles, motor scooters	..	32	122.2	..	1	1.6
Total	11	525	3,511.6	..	45	206.4
Trams	..	19	61.8	..	18	73.6
Railway	2	58	414.4	..	3	12.8
Other vehicles on lines	..	1	1.2	..	..	..
Bicycles	..	24	173.8	..	4	137.2
Aircraft	..	1	4.0	..	..	..
Water transport	..	5	32.0	..	..	..
Animal drawn vehicles	..	5	35.6	..	..	..
Mobile machinery						
Mobile cranes and hoists	..	9	205.8	..	..	..
Fork lift trucks	..	164	639.0	..	7	38.6
Tractors (all including agricultural)	2	101	607.0	..	1	1.2
Bulldozers, mechanical shovels, graders, front end loaders, post hole diggers, rotary hoes (excluding agricultural), rollers and other earth working machines	2	51	435.4	..	..	..
Dredges	..	..	..	..	..	..
Other and unspecified	..	17	85.8	..	..	..
Total	4	342	1,973.0	..	8	39.8
Other vehicles	..	161	616.6	..	26	47.6
TOTAL VEHICLES	17	1,141	6,824.0	..	104	517.4

F: Fatal.

NOTE. Consideration should be given to the qualifications and definitions on pages 3-5.

TABLE 10. VICTORIA - INDUSTRIAL ACCIDENTS BY DETAILED ACCIDENT
FACTOR AND PERIOD OF INCAPACITY, 1970-71 - continued

Accident factor	Males			Females		
	F	Non-fatal		F	Non-fatal	
	No.	No.	Period of incapacity (weeks)	No.	No.	Period of incapacity (weeks)
ELECTRICITY, EXPLOSIONS, FLAMES, HOT SUBSTANCES AND OBJECTS						
<u>Electricity</u>						
Cables and flexibles, portable machines and appliances	..	17	54.2	..	1	1.0
Switch gear and fuse gear, etc.	..	11	36.4	..	2	3.2
Electric supply wiring	1	12	110.4	..	..	..
Other and unspecified	1	12	69.6	..	1	1.0
Total	2	52	270.6	..	4	5.2
<u>Explosions (excludes bottles)</u>						
Blasting explosions	..	..	..	..	..	..
Boilers and pressure vessels	..	6	52.8	..	1	2.2
Gas	..	6	30.6	..	4	4.8
Other and unspecified	..	23	163.4	..	1	1.0
Total	..	35	246.8	..	6	8.0
<u>Flames, hot substances and objects</u>						
Flames	..	93	335.2	..	6	28.4
Hot castings, extrusions, etc.	..	7	7.8	..	1	3.6
Other hot objects	..	55	97.4	..	21	38.8
Molten metals, slag, etc.	..	124	478.6	..	..	..
Hot water (including tea, coffee)	..	153	431.4	..	38	80.6
Other hot liquids	..	62	189.6	..	24	42.0
Steam (including steam hoses)	..	70	149.0	..	13	24.0
Other and unspecified	..	30	76.2	..	8	13.8
Total	..	594	1,765.2	..	111	231.2
TOTAL ELECTRICITY, EXPLOSIONS, FLAMES, HOT SUBSTANCES AND OBJECTS	2	681	2,282.6	..	121	244.4
HARMFUL, POISONOUS, OR CORROSIVE SUBSTANCES						
<u>Solids, powders</u>	1	39	118.2	..	3	7.6
<u>Gas and aerosols</u>	..	21	50.0	..	3	7.4
<u>Liquids</u>	1	104	290.8	..	15	44.2
TOTAL HARMFUL, POISONOUS, OR CORROSIVE SUBSTANCES	2	164	459.0	..	21	59.2
PERSONS FALLING, STUMBLING, SLIPPING, TRIPPING ETC.						
<u>Falling, stumbling, slipping, tripping, on, from, off, or with, elevated surface</u>						
Rafters or joists	..	23	199.6	..	..	..
Ladders	1	440	2,561.4	..	22	109.2
Poles	..	1	14.8	..	..	..
Roofs	1	102	651.8	..	..	..
Scaffolding	..	111	897.4	..	..	..
Stairs or steps	..	487	1,949.0	..	215	773.8
Top or tray of vehicles (from or off only)	..	317	1,652.0	..	5	8.2
Tables, benches, chairs, stools, etc.	..	38	215.4	..	34	122.6
Embankments, ramps, etc.	..	41	175.2	..	7	18.8
Other or unspecified	..	255	1,540.4	..	20	59.2
Total	2	1,815	9,857.0	..	303	1,091.8

F: Fatal

NOTE. Consideration should be given to the qualifications and definitions on pages 3-5.

TABLE 10. VICTORIA - INDUSTRIAL ACCIDENTS BY DETAILED ACCIDENT
FACTOR AND PERIOD OF INCAPACITY, 1970-71 - continued

Accident factor	Males			Females		
	F	Non-fatal		F	Non-fatal	
	No.	No.	Period of incapacity (weeks)	No.	No.	Period of incapacity (weeks)
PERSONS FALLING, STUMBLING, SLIPPING, TRIPPING ETC. - continued						
<u>Falling, stumbling, slipping, tripping, into</u>						
Excavations (excluding pot holes)	..	35	134.2	..	..	..
Inspection pits	..	17	130.8	..	..	..
Cellars, man-holes, etc.	..	11	18.6	..	3	17.2
Other and unspecified	..	8	44.4	..	1	2.0
Total	..	71	328.0	..	4	19.2
<u>Jumping or stepping up or down</u>	..	486	2,061.8	..	12	62.8
<u>Falling, stumbling, slipping, tripping, twisting foot, on same level</u>						
Slipping on wet surfaces	..	268	1,105.8	..	108	611.2
Slipping on polished surfaces	..	10	30.2	..	21	95.4
Slipping on greasy or oily surfaces	..	141	763.0	..	23	110.2
Slipping unspecified	..	1,620	6,952.4	..	362	2,402.4
Falling, stumbling, tripping, twisting foot, on or over obstruction (except stepping on sharp object)	..	492	1,954.2	..	133	577.2
Falling, stumbling, tripping, twisting foot, in or over pot hole, on ramp, or kerb	..	122	516.8	..	18	152.0
Falling, stumbling, tripping, twisting foot, unspecified	..	731	3,196.0	..	184	863.0
Total	..	3,384	14,518.4	..	849	4,811.4
TOTAL PERSONS FALLING, STUMBLING, SLIPPING, TRIPPING, ETC.	2	5,756	26,765.2	..	1,168	5,985.2
STEPPING, SITTING, KNEELING ON, STRIKING AGAINST OR CAUGHT ON FIXED OR STATIONARY OBJECTS						
<u>Stepping, sitting, kneeling on, or striking against sharp objects</u>						
Stepping on sharp objects	..	131	318.8	..	10	29.4
Sitting on sharp objects	..	1	4.8	..	..	..
Kneeling on sharp objects	..	8	22.2	..	..	..
Striking against sharp objects	..	359	854.6	..	65	131.0
Total	..	499	1,200.4	..	75	160.4
<u>Striking against, catching on, sitting on, or kneeling on fixed or stationary objects</u>						
Striking against, or catching on	..	837	2,555.2	..	244	853.0
Sitting on (not sharp objects)	..	1	2.0	..	..	..
Kneeling on (not sharp objects)	..	8	16.0	..	1	3.0
Total	..	846	2,573.2	..	245	856.0
TOTAL STEPPING, SITTING, KNEELING ON, STRIKING AGAINST OR CAUGHT ON FIXED OR STATIONARY OBJECTS	..	1,345	3,773.6	..	320	1,016.4
HANDLING OBJECTS, MOVING OBJECTS, OR OBJECTS FALLING, MOVING OR FLYING						
<u>Strain in handling or using</u>						
Lifting, or lowering object	..	4,036	18,641.4	..	601	2,851.8
Pulling object	..	204	1,015.8	..	48	292.6
Pushing object	..	213	1,038.0	..	30	129.4
Carrying object	..	166	919.0	..	18	41.0

F: Fatal

NOTE. Consideration should be given to the qualifications of definitions on pages 3-5.

TABLE 10. VICTORIA - INDUSTRIAL ACCIDENTS BY DETAILED ACCIDENT
FACTOR AND PERIOD OF INCAPACITY, 1970-71 - continued

Accident factor	Males			Females		
	F	Non-fatal		F	Non-fatal	
	No.	No.	Period of incapacity (weeks)	No.	No.	Period of incapacity (weeks)
HANDLING OBJECTS, MOVING OBJECTS, OR OBJECTS FALLING, MOVING OR FLYING - continued						
Strain in handling or using - continued						
Exertion in awkward position (where position and not use of tool causes strain)	..	241	1,172.6	..	51	235.4
Strain in using stationary machinery	..	131	407.4	..	105	637.8
Strain in using vehicle	..	121	539.4	..	13	49.8
Strain in using hand tool	..	366	1,298.6	..	56	312.6
Strain in using power operated hand tool	..	76	268.4	..	18	32.4
Other and unspecified	..	1,261	5,434.2	..	376	2,378.4
Total	..	6,815	30,734.8	..	1,316	6,961.2
Struck by or caught between object and other object, or object dropped, falling or flying						
Trees, limbs, logs, twigs	2	220	1,215.8	..	1	3.6
Poles	..	24	72.6	..	..	..
Sleepers	..	23	112.8	..	..	..
Scaffolding	..	33	119.0	..	..	..
Framing timber, scantlings, joists, window frames, beams, etc.	..	236	760.8	..	5	12.8
Flitches	..	37	186.4	..	..	..
Other timber (including splinters, but not through handling objects), dunnage, sawdust but not wind borne	..	98	286.6	..	5	29.2
Drums, barrels, tubs, kegs and casks	..	171	555.2	..	10	19.0
Boxes, cases and crates (wooden or metal)	..	178	656.0	..	22	87.8
Bales, cartons, baskets, carpets, etc.	..	119	501.6	..	7	42.2
Bags	..	40	240.8	..	..	..
Trays - baking etc.	..	21	40.2	..	8	18.4
Loading trays, pallets, etc.	..	127	402.6	..	11	34.4
Bricks (including particles, but not wind borne)	..	77	317.0	..	1	1.4
Tiles	..	5	16.0	..	..	..
Concrete, cement	..	84	265.8	..	1	1.4
Earth, rock, sand, stone	1	83	315.0	..	1	1.6
Hand trucks, barrows, etc. (not moving)	..	18	57.2	..	1	2.4
Pipes	..	151	450.4	..	..	..
Iron bars, steel plates, girders, rails, etc	..	560	1,991.0	..	16	55.4
Mouldings and castings	..	41	148.4	..	1	2.2
Metal cylinders and rollers	..	85	295.8	..	3	10.4
Moulding boxes	..	5	11.4	..	..	..
Coils of wire, cables, springs, etc.	..	116	348.8	..	8	16.4
Chains, dog chains, log dogs, etc.	..	34	111.2	..	1	2.0
Tyres and rims (excludes vehicle accidents)	..	27	133.0	..	1	8.0
Other and unspecified metal objects	1	555	1,673.8	..	36	121.0
Jammed in or between doors, gates, or windows, in cars, buildings, etc., (includ- ing windows, doors or gates falling on)	..	235	815.8	..	56	162.6
Falls of ground, rock, etc.	1	19	136.6	..	..	..

F: Fatal.

NOTE. Consideration should be given to the qualifications and definitions on pages 3-5.

TABLE 10. VICTORIA - INDUSTRIAL ACCIDENTS BY DETAILED ACCIDENT FACTOR AND PERIOD OF INCAPACITY, 1970-71 - continued

Accident factor	Males			Females		
	F	Non-fatal		F	Non-fatal	
	No.	No.	Period of incapacity (weeks)	No.	No.	Period of incapacity (weeks)
HANDLING OBJECTS, MOVING OBJECTS, OR OBJECTS FALLING, MOVING OR FLYING - continued						
Struck by or caught between object and other object, or object dropped, falling or flying - continued						
Other and unspecified objects (includes bottles bursting or exploding when dropped)	1	878	3,078.6	..	156	527.8
Total	6	4,300	15,316.2	..	351	1,160.0
Wounds, etc., (hands or arms) through handling sharp objects (not using tools)						
Metal (including cutlery and nails)	..	284	649.2	..	33	106.2
Glass - broken or otherwise	..	142	381.4	..	37	95.0
Splinters - metal	..	40	84.8	..	8	12.2
Splinters - other (wood, thorn, etc.)	..	107	214.2	..	15	27.6
Wood, other than splinter	..	13	24.2	..	2	3.6
Bone	..	72	106.2	..	18	32.4
Broken crockery, pottery, etc.	..	4	6.0	..	5	12.4
Friction burn or laceration (from rope, etc., excluding clothing, footwear)	..	10	33.0	..	1	1.6
Other and unspecified	..	13	33.0	..	14	41.6
Total	..	685	1,532.0	..	133	332.6
TOTAL HANDLING OBJECTS, MOVING OBJECTS, OR OBJECTS FALLING, MOVING OR FLYING	6	11,800	47,583.0	..	1,800	8,453.8
HAND TOOLS						
Hand operated						
Axes, hatchets, machettes, tomahawks	..	95	234.8	..	2	7.2
Blowtorches and blowlamps (not welding)	..	3	3.0	..	..	..
Can and bottle openers	3	3.6
Cleavers, choppers	..	18	42.2	..	2	2.8
Chisels	..	26	52.8	..	..	..
Crowbars, pinchbars	..	31	99.0	..	1	2.6
Files, rasps	..	7	15.0	..	1	1.0
Hammers, mallets, dollys	..	197	569.8	..	3	7.2
Hooks, bale and other	..	44	107.2	..	2	4.8
Knives, razors	..	1,005	2,071.8	..	110	245.0
Needles (hand only) including hypodermic, knitting, pins	..	6	10.4	..	25	56.4
Pens or pencils
Picks, pickaxes and hand hoes	..	21	62.6	..	..	..
Pliers, pincers, tongs, nippers	..	5	8.0	..	1	1.0
Saws - hand, hack, panel, rip, tenon	..	97	339.2	..	4	16.2
Scissors, shears, secateurs, clippers	..	18	32.8	..	11	25.6
Screwdrivers	..	21	43.4	..	4	6.6
Shovels, spades, hand post-hole diggers	..	14	48.8	..	..	..
Spanners, wrenches, stocks, vices	..	56	172.0	..	1	10.6
Taps, dies	..	10	25.0	..	1	2.2
Drills and augers	..	5	40.6	..	1	1.0
Hand stapling machines	..	4	7.6	..	1	3.8
Mops and brooms	2	49.6
Other and unspecified	..	33	95.0	..	6	11.0
Total	..	1,716	4,081.0	..	181	458.2

F: Fatal. NOTE. Consideration should be given to the qualifications and definitions on pages 3-5.

TABLE 10. VICTORIA - INDUSTRIAL ACCIDENTS BY DETAILED ACCIDENT
FACTOR AND PERIOD OF INCAPACITY, 1970-71 - continued

Accident factor	Males			Females		
	F	Non-fatal		F	Non-fatal	
	No.	No.	Period of incapacity (weeks)	No.	No.	Period of incapacity (weeks)
HAND TOOLS - continued						
Power operated						
Abrasive grinding, sanding, polishing and buffing tools - portable	..	80	275.0	..	1	1.0
Chisels	..	6	10.0	..	..	..
Drills	..	119	516.8	..	6	92.8
Knives	..	3	3.8	..	4	7.4
Riveters	..	4	20.4	..	6	8.8
Saws, chain saws	..	190	648.4	..	..	..
Screwdrivers	..	..	..	..	..	..
Soldering irons	..	4	13.6	..	..	..
Explosive powered fasteners, ramset gun, woodsplitting gun	..	12	24.0	..	..	..
Oxy torches, portable welding plants	..	114	255.2	..	7	16.0
Spray painting equipment	..	1	1.2	..	..	..
Jackhammers	..	47	294.2	..	..	..
Other compressed air tools (excludes effects of vibration)	..	8	11.8	..	3	13.2
Motor mowers, floor polishers	..	47	282.4	..	2	12.0
Other and unspecified	..	16	76.4	..	4	5.4
Total	..	651	2,433.2	..	33	156.6
TOTAL HAND TOOLS	..	2,367	6,514.2	..	214	614.8
MISCELLANEOUS						
Animals and insects	1	398	1,893.6	..	14	55.6
Physical causes						
Cold (including weather, freezing chambers)	..	2	5.2	..	6	27.4
Compression or decompression	..	..	..	..	..	..
Exposure to weather (excluding cold, heat)	..	2	5.4	..	1	5.0
Heat (including weather but not contact with hot substances)	..	6	13.2	..	..	..
Immersion (effects of drowning, diving)	1	..	..	..	2	5.6
Radiation (thermal and actinic)	..	..	..	..	..	..
Vibration (due to use of vibrating machinery, vehicles or tools)	..	5	16.0	..	1	4.0
Noise	..	..	..	..	..	..
Other and unspecified	..	..	..	..	..	..
Total	1	15	39.8	..	10	42.0
Pressure vessels, pipes, etc., bursting (not explosions)						
Pressure vessels, pipes, etc., bursting	..	8	35.0	..	2	2.0
Bottles bursting, exploding (except if dropped)	..	27	105.2	..	6	14.4
Total	..	35	140.2	..	8	16.4
Other miscellaneous						
Struck by wind borne flying particles and dust (not from using machines)	..	116	324.4	..	10	22.8
Bending unassociated with handling	..	121	505.6	..	44	278.2
Sudden twist and spontaneous strain (unassociated with handling, tripping, using, etc.)	..	237	916.2	..	62	588.2

F: Fatal.

NOTE. Consideration should be given to the qualifications and definitions on pages 3-5.

TABLE 10. VICTORIA - INDUSTRIAL ACCIDENTS BY DETAILED ACCIDENT
FACTOR AND PERIOD OF INCAPACITY, 1970-71 - continued

Accident factor	Males			Females		
	F	Non-fatal		F	Non-fatal	
	No.	No.	Period of incapacity (weeks)	No.	No.	Period of incapacity (weeks)
MISCELLANEOUS - continued						
<u>Other miscellaneous</u> - continued						
Prolonged and sustained walking, kneeling, standing	..	76	287.8	..	13	85.6
Chaffing or irritation by articles of clothing, gloves, footwear	..	24	68.0	..	1	1.0
Collision with person	..	23	65.2	..	8	28.0
Assaulted or hit by person in course of duties	..	70	281.4	..	23	59.4
Other attacks and assaults	1	37	132.0	..	3	3.8
Other (including gunshots and weapons) and unspecified	..	47	215.0	..	12	36.8
Total	1	751	2,795.6	..	176	1,103.8
TOTAL MISCELLANEOUS	3	1,199	4,869.2	..	208	1,217.8
TOTAL INDUSTRIAL ACCIDENTS	33	26,491	107,349.2	..	4,477	20,242.2

F: Fatal.

NOTE. Consideration should be given to the qualifications and definitions on pages 3-5.

TABLE 11. VICTORIA - NON-FATAL INDUSTRIAL ACCIDENTS BY DURATION OF INCAPACITY,
NUMBER AND PERCENTAGE

Duration of incapacity	1968-69			1969-70			1970-71		
	Number of accidents	Per cent	Time lost (weeks)	Number of accidents	Per cent	Time lost (weeks)	Number of accidents	Per cent	Time lost (weeks)
MALES									
1 week, and under 2 weeks	12,360	46.41	15,667.2	12,678	46.59	16,115.4	12,250	46.24	15,632.2
2 weeks, " " 4 "	7,200	27.04	18,713.2	7,469	27.45	19,432.2	7,255	27.39	18,974.2
4 " " " 6 "	2,715	10.20	12,795.2	2,843	10.45	13,367.0	2,829	10.68	13,327.6
6 " " " 8 "	1,756	6.59	11,692.6	1,723	6.33	11,472.0	1,560	5.89	10,383.6
8 " " " 13 "	1,479	5.55	14,424.4	1,431	5.26	13,949.4	1,470	5.55	14,297.8
13 " " " 26 "	723	2.72	12,330.8	741	2.72	12,856.4	759	2.86	13,103.8
26 " " " 52 "	257	0.97	8,990.6	209	0.77	7,382.0	222	0.84	7,861.2
52 weeks and over	139	0.52	12,386.6	116	0.43	10,402.0	146	0.55	13,768.8
Total	26,629	100.00	107,000.6	27,210	100.00	104,976.4	26,491	100.00	107,349.2
FEMALES									
1 week, and under 2 weeks	2,075	47.13	2,623.4	2,200	47.73	2,813.0	2,094	46.77	2,658.8
2 weeks, " " 4 "	1,244	28.25	3,201.2	1,299	28.18	3,428.2	1,261	28.17	3,283.4
4 " " " 6 "	394	8.95	1,826.6	407	8.83	1,906.8	423	9.45	1,972.0
6 " " " 8 "	220	5.00	1,477.6	209	4.54	1,398.4	231	5.16	1,549.8
8 " " " 13 "	215	4.88	2,129.8	236	5.12	2,317.4	224	5.00	2,220.8
13 " " " 26 "	165	3.75	2,882.0	147	3.19	2,548.8	146	3.26	2,550.6
26 " " " 52 "	44	1.00	1,617.4	63	1.37	2,205.2	59	1.32	2,170.8
52 weeks and over	46	1.04	4,367.0	48	1.04	4,804.2	39	0.87	3,836.0
Total	4,403	100.00	20,125.0	4,609	100.00	21,422.0	4,477	100.00	20,242.2

NOTE. Consideration should be given to the qualifications and definitions on pages 3-5.

TABLE 12. VICTORIA - INDUSTRIAL ACCIDENTS BY SITE OF INJURY,
NUMBER AND PERCENTAGE

Site of injury	1968-69			1969-70			1970-71		
	Fatal	Non-fatal		Fatal	Non-fatal		Fatal	Non-fatal	
		Number	Per cent		Number	Per cent		Number	Per cent
MALES									
Head	15	795	2.99	13	850	3.13	9	829	3.13
Eye	..	634	2.38	..	654	2.40	..	663	2.50
Neck (incl. vertebral column)	..	692	2.60	2	704	2.59	1	867	3.27
Trunk	6	7,763	29.15	13	7,959	29.25	13	7,345	27.73
Arm	..	3,178	11.94	..	3,353	12.32	..	3,246	12.25
Hand	..	6,314	23.71	..	6,570	24.15	..	6,554	24.74
Leg	1	4,599	17.27	..	4,507	16.56	..	4,444	16.78
Foot	..	2,496	9.37	..	2,509	9.22	..	2,469	9.32
General and unspecified	28	158	0.59	21	104	0.38	10	74	0.28
Total	50	26,629	100.00	49	27,210	100.00	33	26,491	100.00
FEMALES									
Head	1	127	2.88	..	133	2.88	..	118	2.64
Eye	..	50	1.14	..	53	1.15	..	68	1.52
Neck (incl. vertebral column)	..	114	2.59	..	162	3.51	..	188	4.20
Trunk	..	970	22.03	..	1,067	23.15	..	901	20.12
Arm	..	1,045	23.73	..	1,049	22.76	..	995	22.22
Hand	..	1,193	27.09	..	1,119	24.28	..	1,202	26.85
Leg	..	652	14.81	..	758	16.45	..	774	17.29
Foot	..	239	5.43	..	251	5.45	..	215	4.80
General and unspecified	..	13	0.30	..	17	0.37	..	16	0.36
Total	1	4,403	100.00	..	4,609	100.00	..	4,477	100.00

NOTE. Consideration should be given to the qualifications and definitions on pages 3-5.
Refer to page 4 for note on comparability.

TABLE 13. VICTORIA - INDUSTRIAL ACCIDENTS BY SITE OF INJURY AND INDUSTRY GROUP, 1970-71

Industry group	Site of injury																			
	Head		Eye		Neck(incl. vertebral column)		Trunk		Arm		Hand		Leg		Foot		General and un-specified		Total	
	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.
MALES																				
Primary production	1	49	..	39	..	53	3	350	..	216	..	363	..	390	..	139	1	6	5	1,605
Mining and quarrying	..	3	..	4	..	5	..	30	..	12	..	22	..	17	..	13	1	..	1	106
Manufacturing	5	261	..	301	..	307	2	2,837	..	1,343	..	3,482	..	1,481	..	1,100	1	27	8	11,139
Electricity, gas, water and sanitary services	1	25	..	30	..	41	2	390	..	123	..	167	..	198	..	85	..	4	3	1,063
Building and construction	..	98	..	105	..	110	..	897	..	362	..	655	..	570	..	317	3	14	3	3,128
Transport, storage and communication	..	113	..	46	..	95	4	707	..	292	..	342	..	546	..	257	3	11	7	2,409
Commerce	1	107	..	82	..	117	1	976	..	431	..	976	..	501	..	287	..	7	2	3,484
Community and business services	..	36	..	13	..	31	..	263	..	110	..	121	..	204	..	55	1	..	1	833
Amusements, accommodation, personal service	..	51	..	10	..	27	1	194	..	116	..	145	..	128	..	56	..	1	1	728
Public authority (n.e.i.), finance and other (n.e.i.)	1	86	..	33	1	81	..	701	..	241	..	281	..	409	..	160	..	4	2	1,996
Total	9	829	..	663	1	867	13	7,345	..	3,246	..	6,554	..	4,444	..	2,469	10	74	33	26,491
FEMALES																				
Primary production	..	2	..	3	..	..	..	15	..	17	..	13	..	20	..	2	..	..	..	72
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Manufacturing	..	38	..	39	..	63	..	324	..	513	..	702	..	251	..	109	..	9	..	2,048
Electricity, gas, water and sanitary services	..	..	..	..	..	..	..	2	..	4	..	1	..	2	..	..	..	1	..	10
Building and construction	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	1
Transport, storage and communication	..	5	..	3	..	7	..	16	..	21	..	14	..	19	..	4	..	..	..	89
Commerce	..	19	..	7	..	21	..	109	..	113	..	191	..	116	..	32	..	1	..	609
Community and business services	..	13	..	10	..	39	..	195	..	121	..	105	..	116	..	22	..	5	..	626
Amusements, accommodation, personal service	..	15	..	2	..	24	..	94	..	93	..	104	..	109	..	16	..	..	..	457
Public authority (n.e.i.), finance, and other (n.e.i.)	..	26	..	4	..	34	..	146	..	113	..	72	..	141	..	29	..	..	..	565
Total	..	118	..	68	..	188	..	901	..	995	..	1,202	..	774	..	215	..	16	..	4,477

F: Fatal. N.F.: Non-fatal.

NOTE. Consideration should be given to the qualifications and definitions on pages 3-5

Refer to page 4 for note on comparability. Details for this table are not available by more detailed industry groups.

TABLE 14. VICTORIA - INDUSTRIAL ACCIDENTS BY TYPE OF INJURY,
NUMBER AND PERCENTAGE

Type of injury	1968-69			1969-70			1970-71		
	Fatal	Non-fatal		Fatal	Non-fatal		Fatal	Non-fatal	
		Number	Per cent		Number	Per cent		Number	Per cent
	MALES								
Contusions, abrasions, foreign bodies, etc.	..	9,783	36.74	1	10,240	37.63	1	10,116	38.19
Burns and scalds	..	904	3.39	2	888	3.26	3	889	3.36
Bone fractures	9	3,441	12.92	7	3,760	13.81	6	3,641	13.74
Dislocations	..	753	2.83	..	800	2.94	..	820	3.09
Sprains, strains and hernias	..	10,334	38.81	..	10,614	39.01	..	10,199	38.50
Amputations and enucleations	1	309	1.16	..	241	0.89	..	233	0.88
Concussion	..	159	0.60	..	165	0.61	..	132	0.50
Internal injury	5	50	0.19	10	64	0.24	8	46	0.17
Effects of poisons	3	29	0.11	2	40	0.15	..	23	0.09
Effects of electricity	3	41	0.15	2	35	0.13	2	27	0.10
Other and unspecified	29	826	3.10	25	363	1.33	13	365	1.38
Total	50	26,629	100.00	49	27,210	100.00	33	26,491	100.00
	FEMALES								
Contusions, abrasions, foreign bodies, etc.	..	1,567	35.59	..	1,699	36.86	..	1,669	37.28
Burns and scalds	..	171	3.88	..	147	3.19	..	145	3.24
Bone fractures	..	386	8.77	..	406	8.81	..	451	10.07
Dislocations	..	101	2.29	..	140	3.04	..	133	2.97
Sprains, strains and hernias	..	1,936	43.97	..	2,023	43.89	..	1,879	41.97
Amputations and enucleations	..	28	0.64	..	28	0.61	..	33	0.74
Concussion	..	35	0.79	..	34	0.74	..	32	0.71
Internal injury	..	4	0.09	..	7	0.15	..	4	0.09
Effects of poisons	..	1	0.02	..	3	0.06	..	5	0.11
Effects of electricity	..	2	0.05	..	4	0.09	..	3	0.07
Other and unspecified	1	172	3.91	..	118	2.56	..	123	2.75
Total	1	4,403	100.00	..	4,609	100.00	..	4,477	100.00

NOTE. Consideration should be given to the qualifications and definitions on pages 3-5.

TABLE 15. VICTORIA - INDUSTRIAL ACCIDENTS BY TYPE OF INJURY AND INDUSTRY GROUP, 1970-71

Industry group	Type of injury																							
	Contusions, abrasions, etc.		Burns and scalds		Bone fractures		Dislocations		Sprains, strains and hernias		Amputations and enucleations		Concussion		Internal injury		Effects of poisons		Effects of electricity		Other and unspecified		Total	
	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.
MALES																								
Primary production	..	705	..	29	1	242	..	59	..	518	..	7	..	13	2	2	..	3	..	1	2	26	5	1,605
Mining and quarrying	..	36	..	2	..	17	..	6	..	41	..	..	..	1	..	..	..	..	..	1	3	1	..	106
Manufacturing	..	4,574	2	474	3	1,431	..	295	..	3,977	..	159	..	41	..	15	..	9	..	11	3	153	8	11,139
Electricity, gas, water and sanitary services	..	339	..	24	..	134	..	34	..	510	..	3	..	3	2	..	..	1	..	2	1	13	3	1,063
Building and construction	..	1,127	..	79	..	518	..	99	..	1,209	..	19	..	12	..	7	..	5	1	7	2	46	3	3,128
Transport, storage and communication	1	796	1	32	..	388	..	83	..	1,032	..	14	..	10	2	8	..	..	1	1	2	45	7	2,409
Commerce	..	1,428	..	135	..	413	..	110	..	1,309	..	21	..	15	1	5	..	2	..	4	1	42	2	3,484
Community and business services	..	260	..	29	..	104	..	30	..	394	..	1	..	7	..	1	..	..	..	1	7	1	..	833
Amusements, accommodation, personal service	..	236	..	46	..	153	..	23	..	244	..	..	..	14	1	5	..	1	..	..	..	6	1	728
Public authority (n.e.i.), finance, and other (n.e.i.)	..	615	..	39	2	241	..	81	..	965	..	9	..	16	..	3	..	2	..	1	..	24	2	1,996
Total	1	10,116	3	889	6	3,641	..	820	..	10,199	..	233	..	132	8	46	..	23	2	27	13	365	33	26,491
FEMALES																								
Primary production	..	25	..	2	..	11	..	2	..	28	..	..	..	..	..	..	..	..	..	..	4	..	..	72
Mining and quarrying
Manufacturing	..	831	..	38	..	167	..	41	..	876	..	28	..	10	..	2	..	3	..	2	..	50	..	2,048
Electricity, gas, water and sanitary services	..	2	..	..	..	..	..	1	..	6	..	..	..	..	..	..	..	..	..	1	..	..	..	10
Building and construction	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1
Transport, storage and communication	..	41	..	1	..	9	..	5	..	29	..	..	..	2	..	..	..	..	..	..	2	..	..	89
Commerce	..	270	..	17	..	53	..	15	..	232	..	2	..	6	..	1	..	..	..	..	13	..	..	609
Community and business services	..	166	..	33	..	69	..	23	..	309	..	1	..	5	..	..	..	2	..	..	18	..	..	626
Amusements, accommodation, personal service	..	172	..	47	..	59	..	16	..	141	..	1	..	1	..	1	..	..	..	..	19	..	..	457
Public authority (n.e.i.), finance, and other (n.e.i.)	..	162	..	7	..	82	..	30	..	258	..	1	..	8	..	..	..	..	..	..	17	..	..	565
Total	..	1,669	..	145	..	451	..	133	..	1,879	..	33	..	32	..	4	..	5	..	3	..	123	..	4,477

F: Fatal. N.F.: Non-fatal.

NOTE. Consideration should be given to the qualifications and definitions on pages 3-5.

Refer to page 4 for note on comparability. Details for this table are not available by more detailed industry groups.

Accident factor	Site of injury																			
	Head		Eye		Neck (incl. vertebral column)		Trunk		Arm		Hand		Leg		Foot		General and un-specified		Total	
	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.
Machinery	1	54	..	78	..	4	..	54	..	131	..	1,562	..	71	..	83	..	1	1	2,038
Vehicles	3	127	..	13	1	37	8	182	..	137	..	151	..	291	..	191	5	12	17	1,141
Electricity	..	5	..	3	..	1	..	1	..	..	..	14	..	1	..	..	2	27	2	52
Explosions	..	11	..	4	..	1	..	4	..	3	..	4	..	8	..	..	..	..	..	35
Flames, hot substances and objects	..	51	..	20	..	6	..	30	..	86	..	108	..	85	..	208	..	..	..	594
Harmful, poisonous, or corrosive substances	..	11	..	58	..	1	2	6	..	8	..	28	..	15	..	19	..	18	2	164
Falling, stumbling, slipping, tripping, etc.	2	160	..	14	..	223	..	1,460	..	965	..	354	..	2,229	..	350	..	1	2	5,756
Stepping, sitting, kneeling on or striking against sharp objects	..	17	..	6	..	..	..	7	..	35	..	220	..	81	..	133	..	..	..	499
Striking against, catching on, sitting on or kneeling on fixed or stationary objects	..	53	..	5	..	12	..	85	..	206	..	173	..	283	..	29	..	..	..	846
Strain in handling or using objects	..	..	..	3	..	451	..	4,930	..	1,001	..	149	..	268	..	13	..	..	..	6,815
Struck by or caught between object and other object, or object dropped, falling or flying	2	213	..	238	..	62	2	231	..	317	..	1,395	..	584	..	1,260	2	..	6	4,300
Handling sharp objects	..	2	..	2	..	..	..	..	..	67	..	600	..	11	..	3	..	..	..	685
Using hand tools	..	35	..	93	..	9	..	46	..	182	..	1,694	..	181	..	127	..	..	..	2,367
Other and unspecified	1	90	..	126	..	60	1	309	..	108	..	102	..	336	..	53	1	15	3	1,199
Total	9	829	..	663	1	867	13	7,345	..	3,246	..	6,554	..	4,444	..	2,469	10	74	33	26,491

F: Fatal. N.F.: Non-fatal.

NOTE. Consideration should be given to the qualifications and definitions on pages 3-5.

Accident factor is described in further detail in Table 10.

TABLE 17. VICTORIA - INDUSTRIAL ACCIDENTS BY ACCIDENT FACTOR AND SITE OF INJURY: FEMALES: 1970-71

Accident factor	Site of injury																				
	Head		Eye		Neck (incl. vertebral column)		Trunk		Arm		Hand		Leg		Foot		General and un-specified		Total		
	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	
Machinery	..	8	..	6	..	2	..	3	..	26	..	463	..	10	..	3	..	..	..	..	521
Vehicles	..	11	..	1	..	4	..	18	..	19	..	12	..	21	..	16	..	2	..	..	104
Electricity	1	..	..	..	3	..	..	4
Explosions	..	1	..	..	..	..	..	..	..	3	..	1	..	1	..	..	..	..	..	..	6
Flames, hot substances and objects	..	8	..	2	..	..	..	6	..	26	..	42	..	19	..	8	..	..	..	..	111
Harmful, poisonous, or corrosive substances	5	..	..	..	..	..	3	..	5	..	2	..	1	..	5	..	..	21
Falling, stumbling, slipping, tripping, etc.	..	48	..	4	..	55	..	237	..	259	..	61	..	447	..	56	..	1	..	..	1,168
Stepping, sitting, kneeling on or striking against sharp objects	..	1	..	1	..	..	..	..	..	7	..	34	..	21	..	11	..	..	..	..	75
Striking against, catching on, sitting on or kneeling on fixed or stationary objects	..	16	..	2	..	2	..	18	..	60	..	56	..	84	..	7	..	..	..	..	245
Strain in handling or using objects	99	..	551	..	519	..	106	..	35	..	6	..	..	..	..	1,316
Struck by or caught between object and other object, or object dropped, falling or flying	..	17	..	27	..	2	..	10	..	34	..	109	..	55	..	97	..	..	..	..	351
Handling sharp objects	10	..	119	..	4	..	..	..	..	..	..	133
Using hand tools	..	2	..	4	..	..	..	..	..	9	..	184	..	11	..	4	..	..	..	..	214
Other and unspecified	..	6	..	16	..	24	..	58	..	20	..	10	..	63	..	6	..	5	..	..	208
Total	..	118	..	68	..	188	..	901	..	995	..	1,202	..	774	..	215	..	16	..	..	4,477

F: Fatal. N.F.: Non-fatal.

NOTE. Consideration should be given to the qualifications and definitions on pages 3-5.

Accident factor is described in further detail in Table 10.

TABLE 18. VICTORIA - INDUSTRIAL ACCIDENTS BY ACCIDENT FACTOR AND AGE GROUP: MALES: 1970-71

Accident factor	Age group (years)													
	Under 20		20-29		30-39		40-49		50-59		60 and over		Total	
	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.
Machinery	..	269	..	683	..	388	..	392	..	203	1	103	1	2,038
Vehicles	..	109	8	301	3	247	3	236	1	168	2	80	17	1,141
Electricity	..	12	1	16	1	9	..	9	..	5	..	1	2	52
Explosions	..	3	..	16	..	8	..	3	..	5	..	..	..	35
Flames, hot substances and objects	..	76	..	181	..	132	..	115	..	65	..	25	..	594
Harmful, poisonous, or corrosive substances	..	19	..	49	..	31	1	35	..	21	1	9	2	164
Falling, stumbling, slipping, tripping, etc.	..	375	1	1,275	..	1,262	..	1,343	1	1,048	..	453	2	5,756
Stepping, sitting, kneeling on or striking against sharp objects	..	56	..	133	..	126	..	84	..	70	..	30	..	499
Striking against, catching on, sitting on or kneeling on fixed or stationary objects	..	53	..	190	..	163	..	217	..	154	..	69	..	846
Strain in handling or using objects	..	294	..	1,309	..	1,647	..	1,791	..	1,274	..	500	..	6,815
Struck by or caught between object and other object, or object dropped, falling or flying	..	352	..	1,135	3	915	1	931	1	669	1	298	6	4,300
Handling sharp objects	..	87	..	205	..	131	..	148	..	75	..	39	..	685
Using hand tools	..	391	..	797	..	504	..	357	..	229	..	89	..	2,367
Other and unspecified	..	102	1	312	1	283	1	259	..	169	..	74	3	1,199
Total	..	2,198	11	6,602	8	5,846	6	5,920	3	4,155	5	1,770	33	26,491

F: Fatal. N.F.: Non-fatal.

NOTE. Consideration should be given to the qualifications and definitions on pages 3-5.
Accident factor is described in further detail in Table 10.

TABLE 19. VICTORIA - INDUSTRIAL ACCIDENTS BY ACCIDENT FACTOR AND AGE GROUP: FEMALES: 1970-71

Accident factor	Age group (years)													
	Under 20		20-29		30-39		40-49		50-59		60 and over		Total	
	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.
Machinery	..	81	..	165	..	120	..	109	..	40	..	6	..	521
Vehicles	..	7	..	25	..	25	..	30	..	14	..	3	..	104
Electricity	2	..	..	..	..	..	..	..	2	..	4
Explosions	1	..	4	..	1	..	..	..	6
Flames, hot substances and objects	..	6	..	24	..	25	..	28	..	24	..	4	..	111
Harmful, poisonous, or corrosive substances	..	3	..	4	..	4	..	4	..	5	..	1	..	21
Falling, stumbling, slipping, tripping, etc.	..	82	..	193	..	204	..	314	..	301	..	74	..	1,168
Stepping, sitting, kneeling on or striking against sharp objects	..	2	..	21	..	24	..	14	..	13	..	1	..	75
Striking against, catching on, sitting on or kneeling on fixed or stationary objects	..	22	..	51	..	53	..	65	..	45	..	9	..	245
Strain in handling or using objects	..	81	..	309	..	363	..	385	..	157	..	21	..	1,316
Struck by or caught between object and other object, or object dropped, falling or flying	..	31	..	74	..	85	..	95	..	58	..	8	..	351
Handling sharp objects	..	13	..	32	..	35	..	38	..	11	..	4	..	133
Using hand tools	..	26	..	57	..	57	..	49	..	22	..	3	..	214
Other and unspecified	..	12	..	45	..	48	..	66	..	34	..	3	..	208
Total	..	366	..	1,002	..	1,044	..	1,201	..	725	..	139	..	4,477

F: Fatal. N.F.: Non-fatal.

NOTE. Consideration should be given to the qualifications and definitions on pages 3-5.
Accident factor is described in further detail in Table 10.

TABLE 20. VICTORIA - INDUSTRIAL ACCIDENTS BY AGE GROUP, NUMBER AND PERCENTAGE

Age group	1968-69			1969-70			1970-71		
	Fatal	Non-fatal		Fatal	Non-fatal		Fatal	Non-fatal	
		Number	Per cent		Number	Per cent		Number	Per cent
MALES									
Under 20 years	4	2,168	8.14	2	2,315	8.51	..	2,198	8.30
20 - 29 "	7	6,500	24.41	10	6,626	24.35	11	6,602	24.92
30 - 39 "	13	6,109	22.94	10	6,158	22.63	8	5,846	22.07
40 - 49 "	10	5,969	22.42	12	6,059	22.27	6	5,920	22.35
50 - 59 "	13	4,211	15.81	8	4,329	15.91	3	4,155	15.68
60 and over	3	1,672	6.28	7	1,723	6.33	5	1,770	6.68
Total	50	26,629	100.00	49	27,210	100.00	33	26,491	100.00
FEMALES									
Under 20 years	1	450	10.22	..	445	9.65	..	366	8.18
20 - 29 "	..	1,025	23.28	..	1,037	22.50	..	1,002	22.38
30 - 39 "	..	1,054	23.94	..	1,072	23.26	..	1,044	23.32
40 - 49 "	..	1,178	26.76	..	1,232	26.73	..	1,201	26.83
50 - 59 "	..	573	13.01	..	706	15.32	..	725	16.19
60 and over	..	123	2.79	..	117	2.54	..	139	3.10
Total	1	4,403	100.00	..	4,609	100.00	..	4,477	100.00

NOTE. Consideration should be given to the qualifications and definitions on pages 3-5.

PART 3 - JOURNEY, RECESS, AND DISEASE CASES

Tables in this part show details, reported to the Victorian Government Statist under the provisions of the Workers Compensation Act and Regulations, of claims arising on journeys to or from employment, during a recess period, or from certain disease cases. In addition to data for the year 1970-71, some comparative figures are given for the years 1968-69 and 1969-70.

The tables are restricted to fatal cases and to those where the worker was incapacitated for work for a period of one week or more. Reports included relate to workers compensation claims finalised during each year and to claims reported in each year as unclosed after a period of three years.

It should be noted that cases where a disease has been precipitated or aggravated by an industrial accident are included as industrial accidents in Part 2.

TABLE 21. VICTORIA - JOURNEY, RECESS AND DISEASE CASES:
NUMBER, COST OF CLAIMS, AND PERIOD OF INCAPACITY

Type of case	Males						Females					
	1968-69	1969-70	1970-71	1968-69	1969-70	1970-71	1968-69	1969-70	1970-71	1968-69	1969-70	1970-71
NUMBER OF CASES												
	Fatal			Non-fatal			Fatal			Non-fatal		
Journey and recess -												
Accidents	18	30	18	1,468	1,539	1,457	..	2	1	913	947	950
Disease	36	30	41	45	36	39	2	1	..	8	3	18
Other diseases	256	245	255	1,123	1,084	1,017	4	4	6	650	683	593
Total	310	305	314	2,636	2,659	2,513	6	7	7	1,571	1,633	1,561
COST OF CLAIMS (\$'000)												
	Fatal			Non-fatal			Fatal			Non-fatal		
Journey and recess -												
Accidents	134	210	124	463	446	470	..	4	*	189	223	206
Diseases	233	207	288	94	45	37	9	6	..	9	2	4
Other diseases	1,824	1,753	1,846	996	743	747	22	16	19	161	134	138
Total	2,191	2,169	2,258	1,553	1,235	1,254	31	25	19	359	359	348
PERIOD OF INCAPACITY (WEEKS) FOR NON-FATAL CLAIMS												
	Total			Average per case			Total			Average per case		
Journey and recess -												
Accidents	7,836	8,320	7,842	5.3	5.4	5.4	4,569	4,828	4,842	5.0	5.1	5.1
Diseases	916	694	545	20.4	19.3	14.0	119	24	79	14.9	8.0	4.4
Other diseases	14,652	9,932	9,654	13.0	9.2	9.5	3,029	2,912	3,117	4.7	4.3	5.3
Total	23,404	18,946	18,041	8.9	7.1	7.2	7,717	7,764	8,038	4.9	4.8	5.1

NOTE. Consideration should be given to the qualifications and definitions on pages 3-5.

* Less than \$500.

TABLE 22. VICTORIA - DISEASE CASES: NUMBER, COST OF CLAIMS AND PERIOD OF INCAPACITY, 1970-71

Disease	Males						Females					
	Fatal			Non-fatal			Fatal			Non-fatal		
	No.	Cost of claims	No.	Cost of claims	Period of incapacity		No.	Cost of claims	No.	Cost of claims	Period of incapacity	
		\$'000		\$'000	weeks			\$'000		\$'000	weeks	
Infective and parasitic diseases	1	8	53	13	265	..	..	162	25	642		
Neoplasms	1	10	5	3	34	1	2	1	*	6		
Endocrine, nutritional and metabolic diseases	1	*	3	2	22	..	..	..	..	..
Mental disorders	..	..	17	9	109	..	..	6	7	106		
Cerebrovascular disease	26	161	21	60	647	2	3	4	6	197		
Diseases of eye	..	..	25	7	61	..	..	6	*	8		
Diseases of ear	..	..	5	2	194	..	..	2	*	2		
Diseases of nervous system	..	..	19	12	119	..	..	10	24	346		
Ischaemic heart disease	205	1,553	224	352	4,055	2	12	14	14	370		
Other diseases of heart	48	310	47	95	1,274	1	3	2	2	20		
Other diseases of circulatory system	4	25	27	30	345	..	..	14	10	123		
Pneumonia	2	15	17	8	47	..	..	5	1	30		
Other respiratory diseases	4	27	73	66	1,157	..	..	110	10	305		
Diseases of digestive system	1	3	19	9	143	..	..	47	8	132		
Diseases of genito-urinary system	..	..	5	1	11	..	..	2	1	9		
Cellulitis	..	..	12	3	40	..	..	24	3	81		
Dermatitis	..	..	281	49	864	..	..	133	16	416		
Other diseases of skin and subcutaneous tissue	..	..	84	10	191	..	..	36	2	75		
Displacement of intervertebral disc	..	..	1	1	13	..	..	..	..	..
Synovitis, bursitis	..	..	9	2	24	..	..	11	2	42		
Other diseases of the musculoskeletal system and connective tissue	..	..	43	28	334	..	..	16	13	267		
Chronic poisoning and other reactions	3	21	37	5	104	..	..	2	*	4		
Other diseases, incl. symptoms and ill-defined conditions	..	..	29	16	147	..	..	4	*	15		
Total	296	2,134	1,056	784	10,199	6	19	611	143	3,195		

NOTE. Comprises diseases arising from employment, on journeys to or from employment, and during recess periods. Consideration should be given to the qualifications and definitions on pages 3-5.

* Less than \$500.

TABLE 23. VICTORIA - FATAL DISEASE CASES BY AGE GROUPS, 1970-71

33

Diseases	Males							Females						
	Under 20	20-29	30-39	40-49	50-59	60 and over	Total	Under 20	20-29	30-39	40-49	50-59	60 and over	Total
Infective and parasitic diseases	1	..	..	1	..	..	..	..	..	..	..
Neoplasms	1	..	1	..	..	..	1	..	..	1
Endocrine, nutritional and metabolic diseases	1	..	..	1	..	..	..	..	..	..	..
Mental disorders
Cerebrovascular disease	2	4	12	8	26	..	..	..	2	..	..	2
Diseases of eye
Diseases of ear
Diseases of nervous system
Ischaemic heart disease	1	43	111	50	205	..	..	..	1	1	..	2
Other diseases of heart	4	5	18	21	48	..	..	..	..	..	1	1
Other diseases of circulatory system	1	1	..	2	4	..	..	..	..	..	..	..
Pneumonia	..	1	..	..	1	..	2	..	..	..	..	..	..	..
Other respiratory diseases	1	1	2	4	..	..	..	..	..	..	..
Diseases of digestive system	1	..	..	..	1	..	..	..	..	..	..	..
Diseases of genito-urinary system
Cellulitis
Dermatitis
Other diseases of skin and subcutaneous tissue
Displacement of intervertebral disc
Synovitis, bursitis
Other diseases of the musculoskeletal system and connective tissue
Chronic poisoning and other reactions	1	2	..	3	..	..	..	..	..	..	..
Other diseases, incl. symptoms and ill-defined conditions
Total	..	1	9	57	146	83	296	..	..	..	4	1	1	6

NOTE. Consideration should be given to the qualifications and definitions on pages 3-5.

TABLE 24. VICTORIA - NON-FATAL DISEASE CASES BY AGE GROUPS, 1970-71

Diseases	Males							Females						
	Under 20	20-29	30-39	40-49	50-59	60 and over	Total	Under 20	20-29	30-39	40-49	50-59	60 and over	Total
Infective and parasitic diseases	4	18	18	10	3	..	53	57	78	8	14	5	..	162
Neoplasms	..	..	..	1	4	..	5	..	..	..	1	..	..	1
Endocrine, nutritional and metabolic diseases	..	1	2	..	..	..	3	..	..	..	..	..	..	..
Mental disorders	..	1	5	7	3	1	17	..	1	3	2	..	..	6
Cerebrovascular disease	..	..	1	3	7	10	21	..	..	..	1	3	..	4
Diseases of eye	2	9	1	8	3	2	25	..	2	1	2	1	..	6
Diseases of ear	1	1	1	..	1	1	5	..	..	1	..	1	..	2
Diseases of nervous system	..	3	1	7	4	4	19	..	3	2	2	2	1	10
Ischaemic heart disease	1	..	15	61	98	49	224	..	..	1	4	6	3	14
Other diseases of heart	..	..	8	11	16	12	47	..	..	..	..	2	..	2
Other diseases of circulatory system	1	3	6	7	9	1	27	1	..	3	6	4	..	14
Pneumonia	1	3	3	5	3	2	17	..	1	..	1	2	1	5
Other respiratory diseases	3	9	15	18	15	13	73	12	46	21	25	4	2	110
Diseases of digestive system	1	2	4	7	5	..	19	13	20	10	4	..	..	47
Diseases of genito-urinary system	..	2	..	2	1	..	5	..	..	..	1	..	1	2
Cellulitis	1	1	4	4	1	1	12	2	12	5	4	1	..	24
Dermatitis	20	63	56	65	63	14	281	7	37	31	41	15	2	133
Other diseases of skin and subcutaneous tissue	2	23	27	16	10	6	84	3	10	8	8	5	2	36
Displacement of intervertebral disc	..	..	..	..	..	1	1	..	..	..	..	..	..	..
Synovitis, bursitis	..	4	1	1	2	1	9	..	1	6	4	..	..	11
Other diseases of the musculoskeletal system and connective tissue	3	10	4	9	14	3	43	2	1	4	3	5	1	16
Chronic poisoning and other reactions	1	9	12	7	6	2	37	..	..	..	1	1	..	2
Other diseases, incl. symptoms and ill-defined conditions	1	2	3	13	9	1	29	1	2	..	1	..	..	4
Total	42	164	187	262	277	124	1,056	98	214	104	125	57	13	611

NOTE. Consideration should be given to the qualifications and definitions on pages 2-5.

TABLE 25. VICTORIA - JOURNEY CASES (NON-FATAL ACCIDENTS)
BY AGE GROUP AND ACCIDENT FACTOR, NUMBER AND PERCENTAGE, 1970-71

Age group (years)	Accident factor							
	Vehicles		Falling, stumbling, slipping, tripping		All other		Total	
	Males	Females	Males	Females	Males	Females	Males	Females
NUMBER OF ACCIDENTS								
Under 20	101	29	34	37	13	4	148	70
20 - 29	177	94	85	67	46	20	308	181
30 - 39	137	48	86	90	29	17	252	155
40 - 49	148	72	110	135	26	20	284	227
50 - 59	102	47	93	121	24	13	219	181
60 and over	52	9	40	32	11	5	103	46
Total	717	299	448	482	149	79	1,314	860
PERCENTAGE								
Under 20	7.69	3.37	2.59	4.30	0.99	0.46	11.27	8.13
20 - 29	13.47	10.93	6.47	7.79	3.50	2.32	23.44	21.04
30 - 39	10.43	5.58	6.54	10.47	2.21	1.98	19.18	18.03
40 - 49	11.26	8.37	8.37	15.70	1.98	2.33	21.61	26.40
50 - 59	7.76	5.47	7.08	14.07	1.82	1.51	16.66	21.05
60 and over	3.96	1.05	3.04	3.72	0.84	0.58	7.84	5.35
Total	54.57	34.77	34.09	56.05	11.34	9.18	100.00	100.00

NOTE. Consideration should be given to the qualifications and definitions on pages 3-5.
Accident factor is described in further detail in Table 10.

TABLE 26. VICTORIA - RECESS CASES (NON-FATAL ACCIDENTS)
BY AGE GROUP AND ACCIDENT FACTOR, NUMBER AND PERCENTAGE, 1970-71

Age group (years)	Accident factor							
	Vehicles		Falling, stumbling, slipping, tripping		All other		Total	
	Males	Females	Males	Females	Males	Females	Males	Females
NUMBER OF ACCIDENTS								
Under 20	7	1	7	11	14	4	28	16
20 - 29	4	1	18	7	14	4	36	12
30 - 39	2	..	13	14	7	6	22	20
40 - 49	2	..	13	22	11	7	26	29
50 - 59	7	..	11	8	7	2	25	10
60 and over	1	..	2	3	3	..	6	3
Total	23	2	64	65	56	23	143	90
PERCENTAGE								
Under 20	4.89	1.11	4.90	12.22	9.79	4.44	19.58	17.77
20 - 29	2.80	1.11	12.59	7.78	9.79	4.45	25.18	13.34
30 - 39	1.40	..	9.09	15.56	4.89	6.67	15.38	22.23
40 - 49	1.40	..	9.09	24.44	7.69	7.78	18.18	32.22
50 - 59	4.89	..	7.69	8.89	4.90	2.22	17.48	11.11
60 and over	0.70	..	1.40	3.33	2.10	..	4.20	3.33
Total	16.08	2.22	44.76	72.22	39.16	25.56	100.00	100.00

NOTE. Consideration should be given to the qualifications and definitions on pages 3-5.
Accident factor is described in further detail in Table 10.

PART 4 - WORKERS COMPENSATION BUSINESS

Tables in this part show details of workers compensation business transacted by approved insurers during each of the years 1966-67 to 1970-71.

The difference between these tables and those in Parts 2 and 3 of this bulletin should be noted.

TABLE 27. VICTORIA - WORKERS COMPENSATION BUSINESS

Year	Wages on which premiums were paid	Gross premiums received less adjustments	New claims arising during year		Claims paid during year	Claims outstanding at end of year
			Fatal	Non-fatal		
	\$'000	\$'000			\$'000	\$'000
1966-67	2,730,791	52,521	490	203,537	25,787	48,864
1967-68	2,979,540	54,797	(a) 718	204,057	29,828	56,224
1968-69	3,286,808	57,160	663	203,111	32,528	63,487
1969-70	3,455,975	60,396	683	205,034	34,310	69,544
1970-71	3,932,840	71,409	813	205,859	37,456	77,464

(a) The increase in the number of fatal accident claims arising in 1967-68 was due partly to a change in accounting methods.

TABLE 28. VICTORIA - CLAIMS FOR WORKERS COMPENSATION: SUMMARY OF AMOUNTS PAID (\$'000)

Year	Claims under Workers Compensation Act									Claims under other Acts and common law damages, etc.	Total
	Compensation			Medical, etc., services							
	Weekly compensation	Lump sum-death	Lump sum-maim	Doctor	Hospital	Chemist or registered nurse	Ambulance	Other curative, etc., services	Legal costs, etc.		
1966-67	8,216	2,938	2,931	3,683	1,979	180	122	339	2,571	2,828	25,787
1967-68	8,898	4,176	3,197	3,839	2,381	193	127	392	2,871	3,754	29,828
1968-69	8,920	4,756	3,600	4,086	2,890	216	139	429	3,397	4,095	32,528
1969-70	9,562	4,767	3,448	4,522	2,953	263	134	480	3,837	4,344	34,310
1970-71	11,444	4,679	4,204	4,709	3,158	212	161	500	4,022	4,367	37,456